

Supplemental Table 1
Cell surface chaperone protein/heat shock protein expression on brain tumor cell lines and xenografts

Cell Line or Xenograft	Antibody Target												
	HSP27	HSP60	HSP70	HSC70	HSP90	HSP110	HspBP1	GRP78	GRP94	GRP170	ABC	CRT	TRP1
<i>Cell Line</i>													
D54MG	+	+	+	+	—	+	+	+	+	+	+	+	+
D247MG	+		+	+		+	+	+	+	+	+		+
D392MG	+		+	+		+		+	—	+	+		
D283MED	+												
D341MED	+	+	+	+	+	+	+	+	—	+	+	+	—
DAOY	+		+	+		+	+	+		+	+		
U251			+										
T98G	+		+										
CHP-212	+		+										
<i>Xenograft</i>													
D212MG	+												
D256MG			+										
D456MG			+										
H2159MG	+		+										
D341MED	+												
D283MED	+		+		+		+						
D556MED			+										
D612EP	+						+						
XD1-0	+		+				+						
XD5-21	+		+				+						
XD1-4	+		+				+						
XD4-3	+		+				—						
<i>Murine</i>													
NR6M			+										
SMA560	+		+	+		+	+	+		+	+		

Abbreviations: HSP, heat shock protein; HSC, heat shock cognate; GRP, glucose-regulated protein; ABC, alpha B-crystallin; CRT, calreticulin; TRP1, TRAP-1, TNF receptor-associated protein (HSP90 homologue),

Key: + = Mean fluorescent intensity (MFI) of the test population is at least 50% greater than that of the isotype control.

— = MFI of test population is similar or overlapping with that of the isotype control.

Blank = untested